

CERTIFICATE OF MAILING (37 CFR 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: ATTN: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Date _____

Georgia Vouraki

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Paul L. Hickman

APPLICATION NO.: 08/810,620

FILED: February 28, 1997

Patent No: 7,007,070

ISSUED: FEBRUARY 28, 2006

FOR: METHOD AND APPARATUS FOR COMPUTING
OVER A WIDE AREA NETWORK

EXAMINER: DINH, DUNG C.

ART UNIT: 2152

ATTORNEY DOCKET NO.: G&H1P015.US01

CONFIRMATION NO.: 9149

Request for Expedited Issuance of Certificate of Correction

Under 37 CFR 1.322 and MPEP 1480.01

ATTN: Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:


Patentee requests Expedited Issuance of a Certificate of Correction in the above-identified patent due to U.S. Patent Office's error.

In support of this request, Patentee includes the following documents with this paper:

1. A completed Form PTO/SP/44 Certificate of Correction;
2. A copy of the Office Communication dated November 01, 2006 initialized by the examiner indicating that the Petition to Correction Inventorship meets all the required elements.
3. A copy of the patent showing the location of the error.

Respectfully submitted,

Date: 4/19/2011



Paul L. Hickman
Reg. No. 28, 516

Correspondence Address:

Customer No. 45965

Telephone: 650-293-3355

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTIONPage 1 of 1

PATENT NO. : 7,007,070

APPLICATION NO.: 08/810,620

ISSUE DATE : February 28, 2006

INVENTOR(S) : Paul L. Hickman

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Cover Sheet, in Paragraph (76), after Inventor Paul L. Hickman, add:

Michael L. Gough, 18324 Purdue Drive, Saratoga, CA 95070

MAILING ADDRESS OF SENDER (Please do not use customer number below):

TIPS Group
c/o Intellevate LLC
P.O. BOX 52050, Minneapolis MN 55402

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/810,620	02/28/1997	PAUL L. HICKMAN	ENVSP025A	9149
45965	7590	01/10/2006	EXAMINER	
TECHNOLOGY & INTELLECTUAL PROPERTY STRATEGIES (TIPS) GROUPS P. O. BOX 1639 LOS ALTOS, CA 94023-1639			DINH, DUNG C	
			ART UNIT	PAPER NUMBER
			2152	

DATE MAILED: 01/10/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

**UNITED STATES DEPARTMENT OF COMMERCE****U.S. Patent and Trademark Office**

Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
---------------------------------	-------------	---------------------------------------------------	---------------------

EXAMINER

ART UNIT	PAPER
----------	-------

20060105

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

The amendment filed 11/28/05 to add Michael L. Gough as an inventor is accepted. The Petition to correction inventorship meets all the required elements of 37 CFR 1.48(a).

Dung Dinh
Primary Examiner
Art Unit: 2153



Attorney Docket No.: NEO1P015

CERTIFICATE OF MAILING (37 CFR 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

Date: 11 22, 2005

PATENT

IN RE APPLICATION OF: **HICKMAN**
APPLICATION NO.: 08/810,620
FILED: February 28, 1997
Attorney Docket No.: NEO1P015
FOR: **METHOD AND APPARATUS FOR
COMPUTING OVER A WIDE AREA
NETWORK**

EXAMINER: **D. DINH**
ART UNIT: **2152**
CONFIRMATION NO: **9149**

**AMENDMENT, PETITION AND FEE TO DELETE AND/OR ADD TO
ORIGINAL NAMED INVENTOR(S) (37 CFR § 1.48(a))**

OK to enter

1/5/06

Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated _____, Applicants submit the following:

1. Combined/amendment and petition is to
☒ **add an inventor under 37 CFR § 1.48(a)**
2. Addition and/or Deletion of Inventor(s)
☒ **Add the following previously unnamed person as
inventor of the above-entitled application:**

MICHAEL L. GOUGH

3. Attached is:
 - a) A statement from each person being added or deleted as an inventor that the error occurred without deceptive intention on his or her part as required by 37 CFR § 1.48(a)(1).
 - b) Consent of the Assignee, G&H Nevada-Tek, to the correction of inventorship filed herewith.



US007007070B1

(12) United States Patent
Hickman**(10) Patent No.: US 7,007,070 B1**
(45) Date of Patent: Feb. 28, 2006**(54) METHOD AND APPARATUS FOR
COMPUTING OVER A WIDE AREA
NETWORK**

5,968,129 A * 10/1999 Dillon et al. 709/223

OTHER PUBLICATIONS**(76) Inventor: Paul L. Hickman, 27140 Moody Rd.,
Los Altos Hills, CA (US) 94022**Van Hoff, et al., Hooked on Java, p.8, Jan. 1996.*
Van Hoff, et al., Hooked on Java, p. 8, Jan. 1996.*
Clark et al., "DAWGS—A distributed compute server utilizing
idle workstations", Proc of the 5th Distributed Memory
Computing Conf., IEEE pp732-741, Apr. 1990.***(*) Notice:** Subject to any disclaimer, the term of this
patent is extended or adjusted under 35
U.S.C. 154(b) by 1030 days.

(Continued)

(21) Appl. No.: 08/810,620

Primary Examiner—Dung C. Dinh

(22) Filed: Feb. 28, 1997**(57) ABSTRACT****Related U.S. Application Data****(63) Continuation-in-part of application No. 08/799,787,
filed on Feb. 12, 1997.****(60) Provisional application No. 60/012,905, filed on Mar.
6, 1996.****(51) Int. Cl.**
G06F 15/16 (2006.01)**(52) U.S. Cl.** 709/208; 715/740**(58) Field of Classification Search** 395/200.33,
395/200.48, 200.57, 500.59, 200.02, 500;
707/10, 708/208

See application file for complete search history.

(56) References Cited**U.S. PATENT DOCUMENTS**5,228,137 A * 7/1993 Kleinerman et al. 395/500
5,243,625 A 8/1993 Espard et al. 708/208
5,315,711 A * 5/1994 Barone et al. 708/208
5,341,477 A * 8/1994 Pitkin et al. 709/226
5,581,390 A * 12/1996 Fielden et al. 359/158
5,675,838 A * 10/1997 Steel et al. 463/25
5,692,126 A * 11/1997 Templeton et al. 395/200.79
5,909,545 A * 6/1999 Freese et al. 709/208
5,913,920 A * 6/1999 Adams et al. 709/204

A cluster computer system including multiple network accessible computers that are each coupled to a network. The network accessible computers implement host computer programs which permits the network accessible computers to operate as host computers for client computers also connected to the network, such that input devices of the client computers can be used to generate inputs to the host computers, and such that image information generated by the host computers can be viewed by the client computers. The system also includes a cluster administration computer to monitor the operation of the network accessible computers. A method for providing access to host computers by client computers over a computer network includes receiving a request for a host computer coupled to a computer network from a client computer coupled to the computer network, wherein the relationship of the host computer to the client computer is to be such that after the client computer becomes associated with a host computer, an input device of the client computer can be used to generate inputs to the host computer, and such that image information generated by the host computer can be viewed by the client computer. Next, a suitable host computer for the client computer is determined, and the client computer is informed of the network address of the suitable host computer.

14 Claims, 25 Drawing Sheets